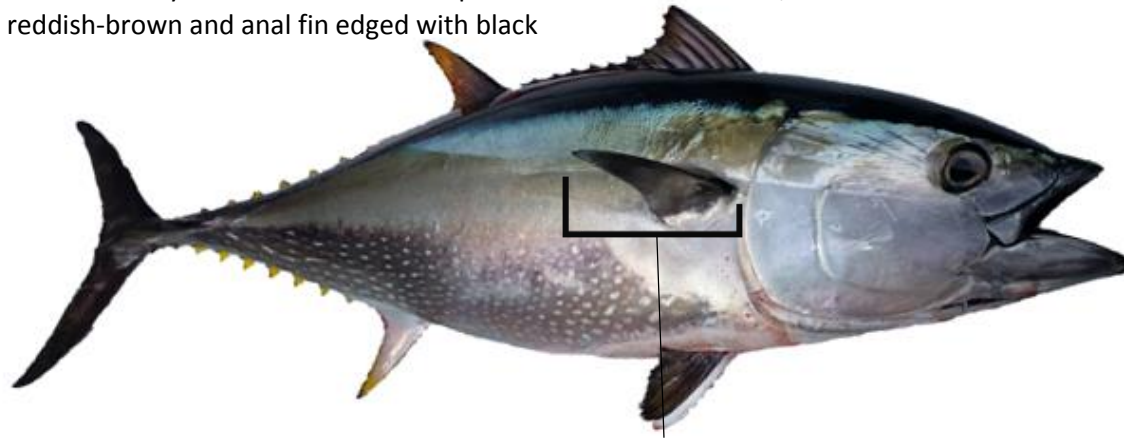


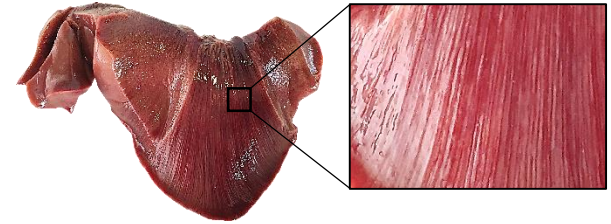
## Pacific bluefin tuna (*Thunnus orientalis*)

Coloration: dark blue back transitioning into lighter blue with dark fins; lower sides and belly silver with consistent spots and faint vertical lines; 2<sup>nd</sup> dorsal fin reddish-brown and anal fin edged with black



Pectoral fin: very short, usually 16-21% of fork length; fin length is shorter than head length

Liver: striated with blood vessels; dark red; lobes roughly equal

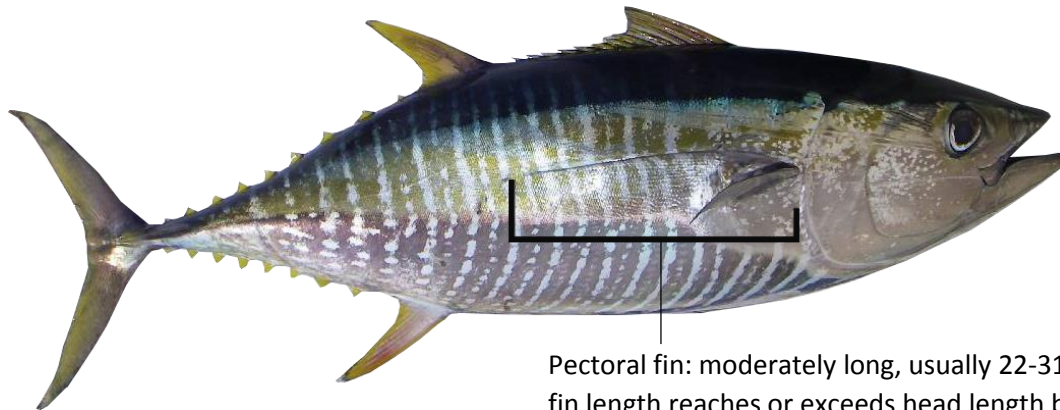


Round urogenital pore (anal vent)



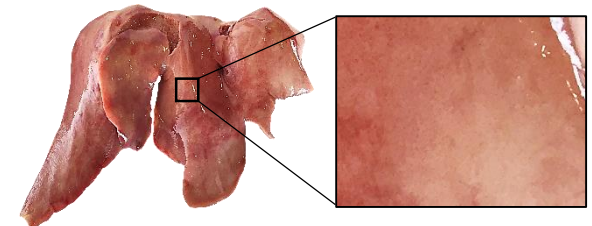
## Yellowfin tuna (*Thunnus albacares*)

Coloration: metallic dark blue back with gradual transition through silver blue to yellow. Belly is marked with about 20 distinct and alternating vertical lines and dots; anal fin and 2<sup>nd</sup> dorsal fin bright yellow



Pectoral fin: moderately long, usually 22-31% of fork length; fin length reaches or exceeds head length but does not exceed anal fin

Liver: no striations; smooth and light red; right lobe considerably longer and narrower



Tear-shaped urogenital pore (anal vent)

